

obsolete

DART

DESIGN BW	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED BW	APPROVED BW	DRAWING NO. DSI 9061	REV. A SHEET 1 OF 1
DATE 97.04.16		TITLE ALTERNATE BEARPAW	SCALE

DART SERVICE INSTRUCTION

AMENDS:

STA: SH92-17

STC: SH1031NE

REFERENCE DRAWING:

D206-559

THE FOLLOWING TABLE LISTS POSSIBLE ALTERNATE BEARPAWS FOR THOSE BEARPAWS LISTED ON THE FACE OF THE DRAWING:

EXISTING BEARPAW	ALTERNATE BEARPAW
2432F	D2672F
2432B	D2672B
2435	D2671

IF THE ALTERNATE BEARPAWS ARE INSTALLED, THE WEIGHT AND BALANCE TABLE LISTED ON THE DRAWING SHOULD READ AS FOLLOWS:

WEIGHT AND BALANCE:

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
CONFIGURATION 1 -011 A/B LOW	7.5 lb 3.41 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	135 in 3.43 m	1013 in-lb 11.69 m-kg
CONFIGURATION 1 -011 A/B HIGH	7.5 lb 3.41 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	134 in 3.40 m	1005 in-lb 11.59 m-kg
CONFIGURATION 2 -011 A/B LOW	7.5 lb 3.41 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	126 in 3.20 m	945 in-lb 10.91 m-kg
CONFIGURATION 2 -011 A/B HIGH	7.5 lb 3.41 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	125 in 3.18 m	938 in-lb 10.84 m-kg
CONFIGURATION 3,4 -013/-015 'L' SERIES LOW	11 lb 5.00 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	158 in 4.01 m	1738 in-lb 20.05 m-kg
CONFIGURATION 3,4 -013/-015 'L' SERIES HIGH	11 lb 5.00 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	157 in 3.99 m	1727 in-lb 19.95 m-kg
CONFIGURATION 5 -013 'L' SERIES LOW	11 lb 5.00 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	149 in 3.78 m	1639 in-lb 18.90 m-kg
CONFIGURATION 5 -013 'L' SERIES HIGH	11 lb 5.00 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	148 in 3.76 m	1628 in-lb 18.80 m-kg